EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|--|---------------------------|---------------------|---------|---------------------|
| S1 | 4 | (("4663221") or ("6105400") or ("3596458") or ("6689461")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/25 11:00 |
| S2 | 7169 | ((428/364, 428/375) or (57/315, 57/2, 57/200) or (8/112) or (28/247)).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:03 |
| S3 | 50 | ("20070059523" "20030165677" "6720057" "5565007" "4035459" "5141006" "5240665" "5269996" "5403485" "5505890" "20050040101" "20080269477" "20070117949" "20070117953" "20010027755" "7364792" "20060210794" "5057260" "5741867" "5846335" "6096252" "6123885" "6533975" "6890602" "20040006857" "20040150134" "4102959" "4342711" "4395377" "4787976" "5427852" "5462801" "5512230" "6248267" "20020068133" "20040170835" "20040175565" "6780958" "20030088049" "20060276610" "20070117951" "3720743" "3802895" "4237274" "4240937" "4242242" "4261943" "4263244" "4289875" "4371487").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:04 |
| S4 | 7217 | S1 or S2 or S3 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:04 |
| S5 | 269 | S4 and (elastic near3 fiber) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:05 |
| S14 | 16 | S5 and (cellulose near3 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:25 |
| S15 | 8 | S14 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:26 |
| S16 | 7 | S15 and (spinning, spin, spun, ripening, ripen) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:26 |
| S17 | 7 | S16 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:26 |
| S18 | 6 | S17 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:26 |
| S19 | 6 | S18 and (diaisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:27 |
| S20 | 10790 | (elastic near3 fiber) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:30 |

| S21 | 496 | S20 and (cellulose near2 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:31 |
|-----|-------|---|---------------------------|----|-----|---------------------|
| S22 | 341 | S21 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:31 |
| S23 | 159 | S22 and (spinning, spin, spun, ripening, ripen) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:31 |
| S24 | 159 | S23 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:32 |
| S25 | 102 | S24 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:32 |
| S26 | 101 | S25 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:32 |
| S27 | 71 | S26 and (fabric) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:33 |
| S28 | 10 | S27 and (velvet) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:34 |
| S29 | 61 | S27 not S28 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 11:39 |
| S30 | 6444 | ((428/364, 428/394, 264/205) or (528/61) or (524/394)).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:13 |
| S31 | 344 | S30 and (elastic near3 fiber, elastic near3 yarn) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:13 |
| S32 | 15 | S31 and (cellulose near3 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:13 |
| S33 | 8 | S32 and (urea, urethane, polyurethane, polyurethane) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:14 |
| S34 | 7 | S33 and (spinning, spin, spun, ripening, ripen) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:14 |
| S35 | 7 | S34 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:14 |
| S36 | 6 | S35 and (diaisocyanate, glycol, diol, diamine, monoamine, formamide, acetamide, sulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:14 |
| S37 | 6 | S36 and (diaisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:14 |
| S38 | 3 | (("4973647") or ("5539037") or ("5616676")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/25 12:20 |
| S39 | 0 | S38 and (cellulose near2 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:20 |
| S40 | 20859 | (cellulose near2 acetate) and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:21 |

| S41 | 9832 | S40 and (spinning, spin, spun, ripening, ripen, sit, stand) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:22 |
|-----|------|--|---------------------------|----|----|---------------------|
| S42 | 8276 | S41 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:22 |
| S43 | 5210 | S42 and (alkali, cellulose near3 diacetate, cellulose, near3 triacetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:22 |
| S44 | 2001 | S43 and (cellulose near3 diacetate, cellulose near3 triacetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:23 |
| S46 | 447 | S44 and (acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:23 |
| S48 | 201 | S46 and (ethylenediamine, propylenediamine, hydrazine) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:24 |
| S49 | 26 | S47 and (diethylamine, monoethyanolamine, dimethylamine) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:25 |
| S50 | 4 | ("4342847" "5911930" "6156842" "6207274").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:26 |
| S51 | 3 | S50 and (cellulose near2 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:26 |
| S52 | 3 | S51 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:26 |
| S53 | 16 | (US-20070059523-\$ or US-20070042179-\$).did. or (US-6468652-\$ or US-6689461-\$ or US-6652964-\$ or US-4920203-\$ or US-5531998-\$ or US-5911930-\$ or US-4342847-\$ or US-6663959-\$).did. or (US-3151439-\$ or US-3007227-\$ or US-3077006-\$ or US-3256220-\$). did. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:30 |
| S54 | 13 | S53 and (cellulose near2 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:30 |
| S55 | 13 | S54 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:31 |
| S56 | 13 | S55 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:32 |
| S57 | 12 | S56 and (spinning, spin, spun, ripening, ripen) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:32 |
| S58 | 2 | S57 and (diethylamine, monoethyanolamine, dimethylamine) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:33 |
| S59 | 5 | S57 and (ethylenediamine, propylenediamine, hydrazine) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:33 |

| S60 | 5 | S59 and (fiber, filament, yarn, cord, fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:34 |
|-----|------|--|----------------------------|----|-----|---------------------|
| S61 | 5 | S60 and (alkali, cellulose near3 diacetate, cellulose near3 triacetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:34 |
| S62 | 3 | S61 and (cellulose near3 diacetate, cellulose near3 triacetate, acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:35 |
| S63 | 1 | S61 and (acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:36 |
| S64 | 2 | S61 and (polytetramethyleneether near glycol, polypropylene near glycol, polycarbonate near diol) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:37 |
| S65 | 5 | S61 and (stabilizer, antioxidant, dye, dyeing, dulling) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:47 |
| S66 | 5 | S53 and (stand) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:53 |
| S67 | 4773 | ((442/184) or (428/359, 428/401) or (S19/.48, S19/.6) or (57/260) or (521/159, 521/162) or (528/51) or (264/205)).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:58 |
| S68 | 537 | S67 and (stand) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:58 |
| S69 | 6 | S68 and (acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:58 |
| S70 | 4 | S69 and (fiber, filament, yarn, cord, fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:59 |
| S71 | 2 | S70 and (urea, urethane, polyurethane, polyurethane, polyurethaneurea) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:59 |
| S72 | 0 | S71 and (cellulose near2 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 12:59 |
| S73 | 629 | (cellulose near2 acetate) and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:01 |
| S74 | 164 | S73 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:02 |
| S75 | 28 | S74 and (spinning, spin, spun, ripening, ripen, stand, sit) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:02 |
| S76 | 0 | S75 and (acetylation) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:03 |
| S77 | 8 | S75 and (stabilizer, antioxidant, dye, dyeing, dulling) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:03 |
| S78 | 1 | ("4276173").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/25 13:24 |
| S79 | 0 | S78 and (acetylation) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/02/25 13:25 |
| S80 | 0 | S79 and (stand) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:25 |

| S81 | 2 | S53 and (acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:28 |
|-----|-----|---|---------------------------|----|----|---------------------|
| S82 | 704 | (cellulose near2 acetate) and (urea, urethane, polyurethane, polyurethaneurea) and (fiber, filament, yarn, cord, fibre) and (acetylation) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:29 |
| S83 | 704 | S82 and (fiber, filament, yarn, cord, fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:29 |
| S84 | 670 | S83 and (diisocyanate, glycol, diol, diamine, amine, dimethylformamide, dimethylacetamide, dimethylsulfoxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:30 |
| S85 | 583 | S84 and (stabilizer, antioxidant, dye, dyeing, dulling) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:30 |
| S86 | 39 | S85 and (diethylamine, monoethyanolamine, dimethylamine) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/25 13:31 |
| S87 | 23 | ((YEON) near2 (KANG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:15 |
| S88 | 31 | ((JOONG) near2 (JIN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:15 |
| S89 | 132 | ((SEUNG) near2 (SEO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:15 |
| S90 | 221 | ((IK) near2 (KWON)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:15 |
| S91 | 399 | S87 or S88 or S89 or S90 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:15 |
| S92 | 1 | S91 and (cellulose near3 acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 09:16 |

2/26/2009 1:04:50 PM

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